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CONFIRMATION NO. 3317

SERIAL NUMB 10/052,952	ER	FILING DATE 01/17/2002 RULE	CLASS 385	GF	GROUP ART UNIT 2874		ATTORNEY DOCKET NO. 1303.031US1		
		Corvallis, OR; ic, Berkeley Heights, N	J;						
** CONTINUING ** FOREIGN APF IF REQUIRED, F ** 04/02/2002	PLICA	NONE TIONS ************************************	JR E JM GRANTED						
met Verified and Acknowledged Acknowledged						HEETS TOTA AWING CLAIR 10 49		INDEPENDENT CLAIMS 8	
ADDRESS 21186 TITLE					-				
Three-dimensiona	al pho	tonic crystal waveguid	e structure and me	thod					
RECEIVED	RECEIVED No to charge/credit DEPOSIT ACCOUNT					☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other			
					☐ Cre	☐ Credit			